# UNMATCHED PRODUCT QUALITY

- Only the highest grade materials used in production
- Extensive in-house laboratory and assembly-line testing capabilities
- Drop-in fit for easy installation
- Equipped with accessory packs to accommodate various original equipment models
- Meet or exceed OE specifications for fit, form, and function
- Transit tested with robust packaging to shield part from damage in shipping
- Transmission and/or oil coolers included for vehicle performance & product longevity\*

## **RIGOROUS** IN-HOUSE TESTING

#### Accelerated Aging and Freezer Gasket Testing

Measure the ability of all gaskets in the radiator to remain leak-free under extreme hot and cold conditions

#### Calorimeter Testing

Measures the heat dissipation performance and thermodynamic characteristics of the radiator by providing different fluid input temperatures at controlled flow rates and pressures

### **Thermal Testing**

Measures the longevity of the radiator by simulating real life conditions of temperature variations over time



Pressure Cycle Testing

Measures the durability of the radiator to withstand pressure over time

#### Assembly-line Pressure Leak Testing

100% of all heat exchangers are leak-tested in production to ensure a leak-free design

FOR MORE INFORMATION, PLEASE CONTACT OUR AFTERMARKET SALES TEAM: www.spectrapremium.com/en/contact

